

CSEKO, Arpad

"Aid for secondary school teachers in physics textbooks for grades 2 and 3 of general gymnasiums" by Dr. Miklos Vermes. Reviewed by Arpad Cseko. Fiz.szemle 9 no.1:25 Ja '59.

1. "Fizikai Szemle" szerkeszto bizottsagi tagja.

CSEKO, A.

Investigation of electromagnetic closing and opening current intensity. p. 29.

(Fizikai Szemle. Vol. 7, no. 1, Feb. 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

CSEKO, A.

Demonstration electrometer with voltage source. p. 89.

FIZIKAI SZEMLE. (Eotvos Lorand Fizikai Tarsulat) Budapest, Hungary, Vol. 9, No. 3,  
Mar. 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959  
UNCL

CSEKO, A., MAKAI, L.

A conference on physics for high school teachers. p. 220.

FIZIKAI SZEMLE. (Eotvos Lorand Fizikai Tarsulat) Budapest, Hungary, Vol. 9, No. 7,  
July 1959.

MONTHly list of East European Accessions (EEAI) LC, Vol. 8, No. 11, November 1959.  
Uncl.

CSEKO, Arpad

Demonstrative electrometer with voltage source. Fiz szemle 9 no.3:  
89-90 Mr '59.

1. Petofi Sandor gimnázium, es "Fizikai Szemle" szerkeszto bizottsagi tagja.

CSEKO, Arpad

On electromagnetic oscillations. Fiz szemle 13 no.4:115-118 Ap '63.

1. Eotvos Lorand Tudományegyetem Atomfizikai Tanszeke; "Fizikai Szemle" szerkeszto bizottsagi tagja.

MAKAI, Lajos; CSEKO, Arpad

Report on the conference of secondary-school teachers of physics.  
Fiz szemle 9 no.7:220-221 J1 '59.

1. "Fizikai Szemle" szerkeszto bizottsagi tagja.(for Cseko).

CSEKO, Arpad

Exhibition connected with 7th National Conference of High School Physics Teachers. Fiz szemle 15 no.2:58-61 F '65.

1. Editorial Board Member, "Fizikai Szemle."



CSEKO, Arpad

Investigation of the closing and opening current intensity of  
electromagnets. Fiz szemle 7 no.1:29 F '57.

1. Szilagyi Erzsébet Leánygimnázium, Budapest; "Fizikai Szemle"  
szerkeszto bizottsagi tagja.

CSEKO, Arpad

Conference of secondary-school physics teachers. Fiz szemle 8 no.4:  
131-132 Ap '58.

1. Petrofi Sandor gimnazium; "Fizikai Szemle" szerkeszto bizottsagi  
tagja.

CSEKO, Arpad

Detection of the heat-caused expansion of liquid-holding vessels.  
Fiz szemle 8 no.2:63-64 F'58

1. Petofi Sandor gimnazium; "Fizikai Szemle" szerkeszto bizottsagi tagja.

CSEKO, Gyula

Determination of solubility of gases by means of mass spectrometer.  
Magy kem folyoir 67 no.7:306-309 J1 '61.

1. Borsodi Vegyi Kombinat, Kazincbarcika.

CORNIDES, Istvan; CSEKONE Csaki, Katalin; CSEKO, Gyula

Some results in the application of mass spectrometers in  
the chemical industry. Magy kem folyoir 65 no. 9:358-361  
S '59.

1. Borsodi Vegyi Kombinat Kozponti Laboratoriuma, Kaxincbarcika.

CSEIKO, K.

✓ Some results of application of mass spectrometers in the chemical industry. István Cornides, Katalin Cséko, and Gyula Cséko (BVK, Kazincbarcika, Hung.). *Magyar Kém. Folyóirat* 65, 358-61(1959).—Preliminary and exploratory investigations on the applicability of mass spectroscopy in inorg. chemistry was investigated. Accumulation of Ar and CH<sub>4</sub> in the H-N mixt. for NH<sub>3</sub> synthesis was detected by mass spectroscopy. The soly. ratio of CH<sub>4</sub>:Ar is approx. 1.4:1 in liquid NH<sub>3</sub>. Possibilities of the use of mass spectroscopy were investigated on contamination detn. of gases in other mixts. Peter M. Barra

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CORNIDES, Istvan; CSEKONE Csaki, Katalin; CSEKO, Gyula

Some results in the application of mass spectrometers in  
the chemical industry. Magy kem folyoir 65 no. 9:358-361  
S '59.

1. Borsodi Vegyi Kombinat Kozponti Laboratoriuma, Kaxincbarcika.

PARKAS, Jozsefne, egyetemi tanarsag; CSELENYI, Jozsef, tudomanyos munkatars

Fatigue limit tests by variable voltage amplitude. Gep 15  
no.6:248-253 Je 163.

1. Nehezipari Muszaki Egyetem, Miskolc.



CSEBURY, Jozsef, okl. gépészmérnök, egyetemi tanársegéd

Optimum dimensioning of I-beams welded, bent and sheared from plates in the range of elastic deformations. Gep 16 no.9: 345-349 S'64

1. Chair of Conveying Machinery, Technical University of Heavy Industry, Miskolc.

...CSELENYI, Jozsef, egyetemi tanaraeged; DAROCZY, Levente, egyetemi tanaraeged

Temperature stabilization of the hydraulics of machines operating  
under high temperature. Gep 16 no.10:397-400 0 '64.

1. Chair of Conveying Machinery, Technical University of Heavy Industry,  
Miskolc.

CSELENYI, Jozsef, egyetemi tanarsaged; SCHOLTZ, Peter, egyetemi tanarsaged

Machine suitable for performing combined fatigue tests by bending and distortion on welded supporting structures.  
Gep 16 no.12:485-488 D '64.

1. Chair of Conveying Machinery of the Technical University of Heavy Industry (for Cselenyi). 2. Chair of Machine Elements of the Technical University of Heavy Industry (for Scholtz).

HAYNAL, I.; GRAP, F.; MATSCH, J.; CSELEY, M.; BODY, S.

Role of the hypophyseal-hypothalamic system in the pathogenesis of erythremia and symptomatic polycythemia. Orv.hetil. 91 no.34:1025-1034 20 Aug 50. (CML 20:5)

1. Of the Second Clinic for Internal Diseases (Director--Professor Dr.Imre Haynal), Budapest University.

CSELEY, M.; IETAY, L.; NEMETH, G.

A case of cured panmyelopathy. Orv. hetil. 94 no. 39:1087-1088 27 Sept 1953. (GML 25:5)

1. Doctors. 2. Second Internal Clinic (Director -- Prof. Dr. Imre Haynal), Budapest Medical University.

FELKETE, Tomas, dr.; CSELEY, Marton, dr.

Successful medical treatment of liver abscess caused by *Endamoeba histolytica*. Orv.hetil. 101 no.39:1396-1398 25 S '60.

1. Borsod-Abaúj-Zemplén Megyei Tanács Semmelweis Kórhaza,  
II. sz. Belosztály  
(LIVER ABSCESS ther.)  
(AMEBIASIS ther.)

ZADOR, L.; FURKA, I.; CSELLAR, M.

Substitution of the urethra by plastic tubing. Acta chir. acad.  
sci. Hung. 4 no.4:301-305 '63

1. Department of Urology (director: prof. A. Fabics), University  
Medical School, Budapest, and Institute of Surgical Anatomy  
(director: prof. G. Bornemissza), University Medical School,  
Debrecen.

\*

CSATA, S.; FRANG, D.; TOTH, M.; CSELLAR, M.

On the association of pancreatic lesion and acute renal failure.  
Acta chir. acad. sci. Hung. 6 no.4:407-411 '65.

1. Urologische Klinik (Direktor: Prof. Dr. A. Babics) der Medizinischen Universität Budapest. Submitted December 28, 1964.



CELLAR, O. 16

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MAKES PITESTUDOMANYO AZEMLE  
CIVIL ENGINEERING REVIEW  
VOL I 1951  
No. 2, Feb.

G. Carlier:  
Soviet theory of consolidation ..... 85-88

ASA-SLA METALLURGICAL LITERATURE CLASSIFICATION

COMMON ELEMENTS  
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CSILLAR, O.

Hungarian Technical Abst.  
Vol. 6 No. 1  
1954

83. Determination of the play of forces of plates by an optical method — *Leptek eróteltségének meghatározása optikai eljárással* — O. Csillár. (Scientific Review of Civil Engineering — *Állépítészeti Szemle* — Vol. 3, 1953, No. 2, pp. 87-93, 12 figs.)

After a brief description of the various methods used for solving the differential equation of the laterally loaded thin plate, the optical method — based chiefly on the works of the French engineer M. Dautu — is discussed. The stress distribution of plates can be regarded as solved if the bending and torsional moments are obtained. These in turn are functions of the curvature. The reflected picture of a rectangular grid projected onto a glass model is deformed upon loading of the model. The curvature of the deformed plate can be obtained from the elongation of the sides and the angular distortion. The moments can be calculated from the curvature. The experimental equipment is simple and the method can readily be applied in practice in the following cases: (1) simply supported or fixed plates under various loads, (2) plates on elastic foundations, (3) discs and plate structures. The paper concludes with a description of the methods of evaluation and practical application.

Z. Sz.

applicability of the theory is shown for nonuniform  
compression and pure shear

CSELLAR, O.

CSELLAR, O.— Professor N. S. Strelestskii is 70 years old. p. 104.  
Vol. 6, no. 3, Mar. 1956.  
MELYEPITESTUDOMANYI SZEMLE. (Kozlekedsi Kiado) Budapest.

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4—April 1957

CSELLAR, O.; ELIAS, E.

CSELLAR, O.; ELIAS, E. Buckling of thin sheets in cases of initial bending. p. 213.

Vol. 6, No. 5, May 1956.  
MELYEPITESTUDOMANYI SZEMLE  
TECHNOLOGY  
Budapest, Hungary

So: East European Accession, Vol. 6, No. 2, Feb. 1957

CSELLAR, O.

"Prestressed-steel structures." p. 105

MELYESPITESTUDOMANYI SZEMLE. (Kozlekedes-es Kozlekedespitestudomanyi Egyesulet) Budapest, Hungary, Vol. 9, No. 3, Mar. 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 6, June 1959  
Uncl.

CSELLAR, O.; HALASZ, O.

Research on the stability of flat, thin-walled rods. Acta techn Hung  
35/36:545-554 '61

CSELLAR, Odon

Experiments for preparing the use of spot welding in the construction industry. Magyar ipar 11 no.6:264-266 '62.



CSELLAR, Odon

Conference on the possibilities of using cold-bent sections.  
Koh lap 96 no.1:47 Ja '63.

CSELLAR, Odon; HALASZ, Otto, dr.; KORDA, Janos

Some questions relating to the use of steel sheet sections in the  
Hungarian construction industry. Magy ep ipar 11 no.6:251-257 '62.

CSELLAR, Odon; KOMLODI, Elemer; SZITTNER, Antal

Experiments for the determination of load capacity of  
single-shear spot-welded joints. Jarmu mezo gep 10  
no.12:450-453 D '63.

GONNAR, Odon, okleveles mernok, muszaki egyetemi adjunktus;  
HALLASZ, Otto, dr., okleveles mernok, a muszaki tudomanyok  
kandidatusa, muszaki egyetemi docens

Buckling test of thin-walled compressed rods. Melyepitestud  
szemle 34 no. 3:97-102 Mr '64.

1. Chair of Steel Constructions, Technical University of  
Building and Transportation, Budapest.

HALASZ, Otto, dr.; CSELLAR, Odon

Conference on the possibilities for the application of cold-bent  
sections. Muszaki kozl. MTA 33 no.1/4:457-459 '64.

CSELOTEI, Laszlo

International working conference on the questions of vegetable  
gardening. Magy tud 67 no.1:39-40 Ja '60. (EEAI 9:7)  
(Vegetables) (Hungarian Academy of Sciences)

CSELOTEI, I.

The effect of last year's May frost on the tomatoe. p. 12. Vol. 8, No. 1  
Jan. 1956. Budapest, Hungary. ACRARTUDOMANY.

SOURCE: East European List, (EEAL) Library of Congress Vol. 6, No. 1  
January 1956.

CSELOTEI, L.

Problem of irrigation of certain vegetables; excerpts from a candidate's thesis, p. 294, Magyar Tudományos Akademia, Agrartudományok Osztálya, KOZLEMENYEI, Budapest, Vol. 9, No. 1/3, 1956

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 5, No. 11, November 1956



HUNGARY

HARMOS, G., PUCSOK, J., ROMICS, J., CSEMI, A., and SOS, J., of the Institute of Pathophysiology of the Medical University, Budapest [Original version not given].

"Histochemistry of Dietary Cardiac Lesions"

Budapest, Acta Physiologica Academiae Scientiarum Hungaricae, Supplement to Vol 22, 1963; p 15.

Abstract [Authors' English summary]: To exert a dietary influence on cardiac metabolism, an atherogenic diet (S-60) and a cardiopathogenic diet (S-65) were fed. The succinic dehydrogenase, ATPase, alkaline phosphatase and PAS reactions, the methylene blue extinction (at pH 2.62) and the SH content of the heart and the coronaries were studied. Under the experimental conditions employed dietary factors produced profound metabolic changes in the heart and the coronaries. These were demonstrated histochemically earlier and more sensitively than by the usual histological techniques.

L 15507-66

ACC NR: AT6007480

SOURCE CODE: HU/2505/65/026/00X/0067/0068

AUTHOR: Pucsok, J.; Harmos, G.; Gyenge, K.; Csemi, A.

ORG: Institute of Pathophysiology, Medical University of Budapest (Budapesti Orvostudományi Egyetem, Korelettani Intézet)

TITLE: Method for the study of bone marrow cells present in small numbers. This paper was presented at the 29th Meeting of the Hungarian Physiological Society held in Szeged from 2 to 4 July 1964.

SOURCE: Academia scientiarum hungaricae. Acta physiologica, v. 26, Supplement, 1965, 67-68.

TOPIC TAGS: bone marrow, biochemistry, cytology

ABSTRACT: Because it is difficult to examine the properties of single types of cell in the bone marrow, a method of isolation based on the difference in sedimentation rates of the cells has been developed which employs a modification of DAVIDSON's method. Bone marrow is suspended in the plasma of the individual animal and is centrifuged in a plastic tube. When the percentage distribution of the cells has been determined prior to centrifuging in bone marrow smears, the quantity of the bone marrow is sufficient and the length of the tube is adequate, the section of the tube which contains the type of cells sought can be cut out with a high degree of certainty. Under the experimental conditions employed, the method was found to be well suited for the enrichment of single cell types.

Card 1/2

L 15507-66.

ACC NR: AT6037480

In the smears made of such fractions, the cells are morphologically intact and they are suited for use in cytochemical tests. The sections of the tube contain sufficient quantities of the individual types of cell for the performance of certain biochemical tests. [JPRS]

SUB CODE: 06 / SUEN DATE: none

Card 2/2

TOTH, Arpad, dr.; CSEMI, Laszlo, dr.; ADLER, Peter, dr.

Epidemiology of caries in deciduous teeth. 1. Incidence of caries in preschool children. Fogl. sz. szemle 58 no.2:42-48 F '65

1. Közlemény a Debreceni Orvostudományi Egyetem Stomatológiai Klinikájáról (igazgató: Adler, Peter, dr. egyetemi tanár).

ADLER, Peter, dr.; TOTH, Arpad, dr.; CSEMI, Laszlo, dr.

Epidemiology of caries in the deciduous dentition. II. Caries prevalence and susceptibility of individual deciduous teeth. Fogorv. szemle 58 no.4:100-106 Ap '65

1. A Debreceni Orvostudományi Egyetem Stomatológiai Klinikája (igazgató: Adler, Peter, dr. egyetemi tanár).

TOTH, Arpad, dr.; CSEMI, Laszlo, dr.

Double formation of deciduous teeth in nursery school children.  
Fogorv. szemle 58 no.9:257-264 3 '65.

1. A Debreceni Orvostudományi Egyetem Stomatológiai Klinikájáról  
(igazgató: Adler, Peter, dr., egyetemi tanár).

CSEMI, Laszlo, dr.; ADLER, Peter, dr.; TOTI, Arpad, jr.

Epidemiology of caries in deciduous teeth. Pt.3. Fogorv. szemle  
58 no.11:341-345 N '65.

1. A Debreceni Orvostudományi Egyetem Stomatológiai Klinikájáról  
(Igazgató; Adler, Peter, dr., egyetemi tanár).

CSENDES, B.

Effect of profitability on the production of sugar. Pt. 2, p. 265.

CUKORIPAR. (Cukoripar es Mezogazdasagi es Elelmiszeripari Tudomanyos Egyesulet. Cukoripari Szakosztaly) Budapest, Hungary. Vol. 12, no. 10, Oct. 1959.

Monthly list of East European Accessions (EEAI) LC, vol. 9, no. 1, Jan. 1960

Uncl.



CSENDES, Bela, dr.

The effect of profitableness on sugar beet production. I.  
(To be contd.) Cukor 12 no.9:244-247 S '59.

CSEENDES, Bela, dr.

The effect of profitableness on sugar beet production. II.  
Cukor 12 no.10:265-268 0 '59.

ROMANIA/Organic Chemistry. Synthetic Organic Chemistry.

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Abs Jour: Ref Zhur-Khin., No 2, 1959, 4613.

Author : Sauciuc, L. I. and ~~Gesendes, G.~~  
Inst : Timiscara Polytechnical Institute.  
Title : Study of the Synthesis of Butyric Acid.

Orig Pub: Dul Stiint si Tehn Inst Politehn Timiscara, 1,  
No 1, 381-387 (1956) (in Romanian with summaries  
in French and Russian)

Abstract: Conditions for the laboratory bench-scale preparation of  $n\text{-C}_4\text{H}_7\text{COOH}$  (I) by the oxidation of  $n\text{-C}_4\text{H}_7\text{CHO}$  (II) have been investigated; the intermediate II is obtained by the dehydration of  $n\text{-butanol}$  (III). The optimum conditions for the oxidation of II were found to be  $65^\circ$ , 24 hrs [sic], and a flow rate of 3 liters per hr of air in the presence of Mn butyrate on clay lumps. The yield of I is 80%. The optimum condi-

Card : 1/2

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HUNGARY

CSENGODY, Jozsef, Dr, MESZOLY, Istvan, Dr, JUHASZ, Miklos, Dr; Budapesti Orvostudományi Egyetem, III. Surgical Clinic (director: STEFANICS, Janos, Dr) (Budapesti Orvostudományi Egyetem, III. Sebészeti Klinika).

"Postoperative Gall Bladder Necrosis and Extrusion."

Budapest, Orvosi Hetilap, Vol 108, No 10, 5 Mar 67, pages 466-467.

Abstract: [Authors' Hungarian summary] Two cases are described involving necrosis and spontaneous extrusion of the gall bladder as a result of a subhepatic abscess. All 6 references are Western.

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CSENGODY, Jozsef, dr.; HORVATH, Margit, dr.; NAGY, Lajos, dr.

On surgical problems in Schoenlein-Henoch purpura. Orv.  
hetil. 105 no.11:507-510 15 Mr.'64

1. Budapesti Orvostudományi Egyetem, III. Sebészeti Klinika  
(tanszékvezető: Stefanics János dr.) és István Kórház II.  
Belgyógyászati Osztály (főorvos: Molnár István dr.)

\*

NAGY, Lajos, dr.; NIEDERMULLER, Ferenc, dr.; CSENGODY, Jozsef, dr.

Actinomycosis of the large intestine. Orv. hetil. 105 no.2:  
78-80 12 Ja'64

1. Budapesti Orvostudományi Egyetem, III. Sebészeti Klinika  
és a Gyöngyösi Városi Kórház Sebészeti Osztály.

\*

KOVES, Istvan, dr. RONAI, Pal, dr.; CSENGODY, Jozsef, dr.

Treatment of diffuse purulent peritonitis with intra-abdominal  
administration of antibiotics. Orv.hetil. 101 no.30:1060-1062  
31 J1 '60.

- I. Budapesti Uzsoki-utcai Korhaz, I. sz. Sebészeti osztaly es
- II. sz Sebészeti Klinika  
(PERITONITIS ther)  
(ANTIBIOTICS ther)



CSENGODY, Jozsef, dr.; STEFANICS, Janos, dr.; KUDASZ, Ferenc, dr.

Fatty necrosis of the pancreas after strumectomy. Magy. sebeszet 14  
no.3:164-167 Je '61.

1. Budapesti Orvostudományi Egyetem II. sz. Sebészeti Klinikája.

(PANCREAS diseases) (HYPERTHYROIDISM surg)

CSENKAR, Bela, dr.; FULOP, Lajos, dr.

Buerger's disease causing necrosis of the sigmoid colon.  
Orv. hetil. 105 no.31:1471-1472 2 Ag '64.

1. Heves Megyei Tanács Kórhaza, I. Sebészeti Osztály, Eger.

CSENERICS, S.

"Current and perspective problems of our power economy." p. 65.

ENERGIA ES ATOMTECHNIKA. (Energiagazdalkodasi Tudomanyos Egyesulet).  
Budapest, Hungary, Vol. 12, No. 2/3, Feb./Mar. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8, August  
1959.  
Uncla.

CSENERICS, S.

Unselfish support. p.185.

ENERGIA ES ATOMTECHNIKA. Budapest, Hungary. Vol. 12, no. 4, Apr. 1959.

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959  
Uncl.

CSENTES, L.; KENYERES, I. ; KASSAI, L.

"Planning and Accounting Prime Cost by Units of Automobile Transportation",  
P. 81, (KOZLEKEDESTUDOMANYI SZEMLE, Vol. 4, No. 3, Mar. 1954, Budapest,  
Hungary)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12,  
Dec. 1954, Uncl.

CSENERICS, Sandor

Economical utilization of water resources in Hungary from the  
point of view of the country's power supply. Vizugyi koal  
no.1:13-18 '60.

1. Nehézipari miniszterhelyettes.

CSENERICS, Sandor

The significance and current tasks of industrial power economy.  
Ipari energia 1 no.1/4:8-13 J1-0 '60.

1. Nchezipari miniszterhelyettes.

CSENERICS, Sandor

Political and economic significance of the gas economy.  
Energia es atom 13 no.3:90-94 Mr '60.

1. Miniszterhelyettes.



CSENERICS, Sandor

The development of electrification in Hungary. Villamosag  
9 no.1/3:2-7 Ja-Mr '61.

1. Nehezipari miniszterhelyettes.

CSENERICS, Sandor

Closing address. Villamosag 8 no.2-3:87-88 F-Mr '60.

1. Nehezipari miniszterhelyettes.

BECK, Mihaly; BITE, Pal; BRUCKNER, Gyozo; CSENTES, Jozsef; CSUROS, Zoltan;  
DEAK, Gyula; ERDEY-GRUZ, Tibor; ERDEY, Laszlo; FABIAN, Pal;  
FINALY, Istvan; FODOR, Gabor; FODORNE CSANYI, Piroska;  
GYORBIRO, Karoly; INZELT, Istvan; KUCSMAN Arpad; NEUMANN, Erno;  
PUNGOR, Erno; SCHNEER, Anna; SCHULEK, Elemer; SZABADVARY, Ferenc

Rules for the Hungarian chemical nomenclature and orthography.  
Kem tud kozl MTA 17 no.1/4:1-292 '62.

1. "A Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalyanak Kozlemenyei" szerkeszto bizottsagi tagja (for Bruckner, Csuros, Laszlo Erdey, G.Fodor, and Schulek).
2. "A Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalyanak Kozlemenyei" szerkesztoje (for Erdey-Gruz).
3. "A Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalyanak Kozlemenyei" technikai szerkesztoje (for Finaly).
4. Muvelodesugyl Miniszterium (for Csentes ).
5. Magyar Tudomanyos Akademia Helyesitasi Bizottsage (for Fabian).
6. Nehezipari Miniszterium (for Neumann).

CSENTES, L: HERNADI, GY.

Effect of the time needed forloading on the productivity of trucks and the prime cost of transportation. p. 398.

(KOZLEKEDESTUDOMANYI SZEMLE. Vol. 6, no. 10, Oct. 1956. Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957. Uncl.

CSENTES, Lajos; FABIAN, Lajos

Investigating the prime cost and profitability of long-distance bus transportation. Stat szemle 37 no.3:305-313 '59.

Csepri, Dezső

HUNG . 21745\* Decreasing the Burning Losses of Deoxidizing Materials, and Endogenous Slag in Steel During Open-Hearth Steel Production. A dezoxidáló anyagok (Mn, Si, Al) égési vesztesége és az acél endogén szlagjának csökkenése a Martin-acélgézársnál. I. (Hungarian.)  
Magyar Csillag. Kohászati Lapok, v. 10, no. 5, May 1955, p. 511, 217.

...the process of chemistry of the oxidation of Mn ... Experiments for optimum transition ... into the steel. Graphs tables. To be

of Jan

C.34PAI, 1220

HUNG.

11746\* Decreasing the Burning Losses of Drossing Materials (Mn, Si, Al) and the Quantity of Endogenous Slag of Steel in Open-Hearth Steel Production. A desoxidáló anyagok (Mn, Si, Al) égéscsökkenése és az acél endogén eredetű szennyeződésének csökkentése a Martin-acélgégyártásnál. II. (Hungarian.) *Derő Csepel Kohászati Lapok*, v. 10, no. 6, June 1955, p. 257, 260.

Industrial experiments for decreasing endogenous slag inclusions in steel. Detailed production data on low S and P steel production. Photograph, micrograph, tables.

CSEPAI, Dézso, okl.kohomernok

Improving the output and economy of open-hearth furnaces  
through ejector draft combined with secondary checkers.  
Koh lap 95 no.3:115-122 Mr '62.



1. 32151-66 EWP(C)/ETI JPF(C) JD  
ACC NR: AP6023548 SOURCE CODE: HU/0014/65/098/012/0559/0562

AUTHOR: Csepai, Dezso (Graduate metallurgical engineer)

ORG: none

TITLE: Modern soaking pit furnaces with regenerative firing

SOURCE: Kohaszati lapok, v. 98, no. 12, 1965, 559-562

TOPIC TAGS: metallurgic furnace, natural gas, petroleum residue

ABSTRACT: The construction, operation, and performance of soaking pit furnaces with regenerative firing, such as the Inland-type furnaces installed at the Sparrows Point Works of Bethlehem Steel Co., were described and illustrated with drawings. It was noted that furnaces of this type can be successfully fired with 100% furnace gas, natural gas, or petroleum-distillation residue. The use of such furnaces in Europe is now being introduced. Orig. art. has: 6 figures. [JPRS]

SUB CODE: 13, 21 / SUBM DATE: none / OTH REF: 005

Cord 1/1

BLG

UDC: 669.186.12/13.004.86

0915

15115

**CSEPAI, K.**

**PROCESSES AND PROPERTIES INDEX**

**Lead poisoning and stomach ulcer. Károly Csepai.**  
**Orosi Hétlap 82, 870-80(1938).—No connection was**  
**found between Pb poisoning and the appearance of stom-**  
**ach ulcer.**  
S. S. de Finály

**ASM-A6A METALLURGICAL LITERATURE CLASSIFICATION**

**MATERIALS NOTE**

**COMMON TOPICS**

**INDEXED #**

**CLASSIFIED #**

**REMARKS**

CSEPAI, K.; BOHANSZKY, F.

Acute tuberculous septicemia; remarks on the reciprocal action of  
tuberculous infection and the hemopoietic system. Orv. hetil. 94 no.  
21:582-586 24 May 1953. (GLML 25:1)

1. Doctors. 2. Disease Diagnosing Station (Head Physician -- Dr. Karoly  
Csapai), Uzsoki-u. Metropolitan Hospital (Dr. Istvan Halasz).

B. CSEPI, Katalin

On the factors promoting endocrine exophthalmos. Acta chir. Acad.  
Sci Hung 1 no.4:451-463 '60.

1. Augenklinik der Medizinischen Universität Budapest (Direktor:  
Prof. Dr. M.Radnot).

(EXOPHTHALMUS etiol)

(STRESS compl)

OEPAI, L.

Conference on sewage purification held June 16 by the Scientific Association for  
Communications and Communications Construction. p. 516.  
( MELEPITESTUDOMANYI SZEMLE. Vol. 4, no. 10, Oct. 1954. Budapest.)

SO: Monthly List of East European Accession. (EEAL). Lc. Vol 4 Nov. 11 Nov. 1955 Uncl.

CSEPAI, Lajos

Determination of the settling time of sewage waters before  
applying the methods of biological purification. Hidroló-  
giai közlony 36 no.3:218-220 Jé'56

CSEPAI, R.

Decreasing the burning of deoxidizing materials (Mn, Si, Al) and slag of endogeneous steel in manufacturing open-hearth steel. Pt. 1. (To be contd.) p. 211.  
Vol 10, no. 5, May 1955. KOHASZATI LAPOK. Budapest, Hungary.

So: Eastern European Accession. Vol 5, no. 4, April 1956

CSEPANYI, L.

Roaming in Paloc country; a report from Salgotarjan on the innovators' movement. p. 3.  
(Ujitok Lapja, Vol. 9, no. 4, Mar. 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.



CSEPANYI, L.

Visiting the November 7 Power Plant. p. 12.  
(Ujitok Lapja, Vol. 9, no. 10, June 1957. Budapest, Hungary)

SO: Monthly List of East European Accessions (FEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

HUNGARY

CSEPANYI, Lorand, Dr., First Pediatric Clinic at the University  
For Medical Sciences (Orvostudományi Egyetem I. sz. Gyermekklinika) in  
Budapest.

"Some Psychological Ramifications of Everyday Medical and Pediatric  
Practice"

Budapest, Magyar Pszichológiai Szemle, Vol 23, No 1-2, 1966, pp 247-249.

Abstract: The ethical, legal, and professional aspects of medical practice in general and of pediatric practice in particular were discussed in a general manner. The practitioner must develop an empathy towards the patient and his observation should encompass the entire person not just the symptoms. High-level professional competence is, of course, a prime requisite. The legal restrictions and other moral considerations must be scrupulously observed. All these considerations apply to an even more pronounced degree when dealing with child patients. No references.

CSEpanyi, L.

Will there be electric lighting in the mines?

p. 11 (Ujítok Lapja) Vol. 9, No. 17, Oct. 1957, Budapest, Hungary

SO: MONTHLY INDEX OF EAST EUROPEAN ACCESSIONS (EEAI) LC. - VOL. 7, NO. 1, JAN. 1958

L 46891-66 EWP(c)/EWP(v)/T/EWP(k)/EWP(l) IJP(c)

ACC NR: AP6034302

SOURCE CODE: HU/0014/66/030/005/0222/0226

POCZE, Laszlo, of the Radioactive Isotope Laboratory at Csepel Iron and Metal Works (Csepel Vas- es Fennuvek Radioizotop Laboratorium) in Csepel.

44  
B

"New Developments in the Application of Radioactive Isotopes in Metallurgy"

19

Budapest, Kohaszati Lapok, Vol 99, No 5, May 1966, pp 222-226.

**Abstract:** The title subject was discussed on the basis of references in the literature. The following subjects were covered: Instrumental application of sealed isotopes (level, thickness, and density determinations), application of sealed isotopes for materials testing (defectoscopy), investigations of material structure (micro- and macro-autoradiography, diffusion, etc.), tracer techniques (pig iron manufacture, steel manufacture, corrosion phenomena, etc.), activation analysis, measurement of gas flow rate, determination of leakage, measurement of sulfur distribution in Thylox-type desulfurizers, and evaluation of galvanic coatings.

JPRS: 36,867

TOPIC TAGS: radioisotope, metallurgy

SUB CODE: 18,11 / SUBM DATE: none / ORIG REF: 013 / OTH REF: 026

SOV REF: 002

Cord 1/1 fv

UDC: 621.384.2:526.95:669:620

1966 0003

CSEPI, K.

KAHAN, A.; TOROK, E.; CSEPI, K.

Endocrine relations between vitamin A metabolism and retinal functions. Acta med. hung. Suppl. 6 no.1:69-70 1954.

1. I Augenklinik der Medizinischen Universität, Budapest.  
(VITAMIN A, metab.  
in hemaralopia)  
(BLINDNESS  
hemaralopia, vitamin A metab. in)

**"APPROVED FOR RELEASE: Thursday, July 27, 2000**

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**APPROVED FOR RELEASE: Thursday, July 27, 2000**

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CSEPIGA, Z.

Distr: 4E2c

✓ Determination of residual austenite (after etching) with a differential dilatometer. Zoltan Csepel, Kohászati Lapok 90, 156-62(1957).—Dilatometric curves are obtained from a min. of 8 specimens. Under each curve the 100% martensite (I) curve is drawn (I content is  $(100-x)\%$  where  $x$  is the austenite (II) content). Equations are developed for 4 points of the 3rd section of the curve by using the following method: for example, at the 400° point 65  $\mu$  is indicated. This represents the sum of 2 factors; one is the contraction caused by I, calcd. as follows: 100% I at 400° causes 157  $\mu$  contraction, the sample contains  $(100-x)\%$  I causing  $(100-x/100)157 \mu$ . The other factor is the contraction caused by II. II (1%) causes 6.3  $\mu$  contraction which is applicable to all temps. Accordingly,  $65 + 6.3 x = (100-x/100)157$ . This equation is calcd. for 3 more temps. and the values of  $x$  averaged will give the residual II content of the sample. L. G. Arvay

CSEPIGA, Z.

Copper precipitation in soft carbon steels. p. 506.

KOHASZATI LAPOK. Budapest, Hungary. Vol. 14, no. 11. Nov. 1959.

Monthly List of East European Accessions (EEAT), LC, Vol. ~~XXXXXXXXXXXXXXXXXXXX~~  
Uncl. 9, no. 2, Feb. 1960



CSEFIGA, Zoltan, a mustaki tudományok kandidátusa

Quantitative determination of austenite residues by dilatometer. Koh lap 12 no. 4/5 156-162 Ap-My '57.

CSEPIGA, Zoltan, okleveles kohomernok

Processes causing dimensional changes in hardened steel. Pt. 2.  
Koh lap 12 no. 10:465-469 0 '57.

CSEFINSZKY, Andor

"A new approach to the construction of index numbers" by Irma Adelman. Reviewed by Andor Csepinszky. Stat szemle 37 no.4:446-447 Ap '59.

CSEPINSZKY, Andor

"Input-output analysis as a tool in agricultural  
marketing research" by William H. Waldorf. Reviewed by  
Andor Csepinsky. Stat szemle 41 no.2:219-220  
F '63.

CSEPINSZKY, Andor

"Statistical testing of the accuracy of forecasts" by A.L.  
Nagar. Reviewed by Andor Csepinsky. Stat szemle 41 no.1:  
92-93 Ja '63.

CSEPINSZKY, Andor

"Criteria for aggregation in input-output analysis" by Walter  
D. Fisher. Reviewed by Andor Csepinsky. Stat szemle 37  
no.4:447-449 Ap '59.

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Some question relating to the correlation among the production  
branches in agriculture. Stat szemle 40 no.2:188-197 F '62.

1. Kozponti Statisztikai Hivatal csoportvezetoje.

CSEPINSZKY, Andor, dr.

Input-output schemes for economic communities. Pt. 1.  
Stat szemle 42 no.5:490-506 My '64.

1. Group Chief, Central Statistical Office, Budapest.



CSEPINSZKY, Andor, dr.

Input-output schemes for economic communities. Pt. 2.  
Stat szemle 42 no. 6: 619-644 Je '64.

1. Group Chief, (entral Statistical Office, Budapest.

CSEPINZKY, Laszlo

Some aspects of the application of semi-incandescent lamp in  
the measuring units of servo systems. Elektrotechnika 54  
no.4:166-177 Ap '61.

1. Medicor Rontgen Muvek.

CSEPINSZKY, Laszlo, okleveles villamosmernok, tervező mernok

Control systems of X-ray apparatus. Pt.1. Elektrotechnika  
56 no.7/8:301-308 '63.

1. Medicor Rontgen Muvek, Budapest, X., Gyomroi ut 128.

HUNGARY

FODOR, Mihaly, ROZGONYI, Ferenc, CSEPKÉ, Erzsebet; University Medical School, Debrecen, Institute of Microbiology (director: VACZI, L.) [original language version not given].

"Correlation Between Phage-Type Coagulase, Hyaluronidase and Phosphatase Activity, and Mercuric Chloride Resistance of Staphylococcus Aureus."

Budapest, Acta Microbiologica Academiae Scientiarum Hungaricae, Vol X, No 1, 1963, pages 19-25.

Abstract: [English article, authors' English summary] Phage group I Staphylococcus aureus strains (especially phage type 80/81) exert a low coagulase and hyaluronidase but high phosphatase activity. Strains belonging to phage group II show a high coagulase and hyaluronidase and a medium phosphatase activity. Phage group III strains produce small amounts of phosphatase; their hyaluronidase and coagulase activity is of medium degree. Most of the "epidemic" strains are resistant to mercuric chloride. The resistance is not associated with the increased production of any of the enzymes examined. 4 Hungarian, 16 Western references.